

**USC** Norris  
Comprehensive  
Cancer Center  
Keck Medicine of **USC**

Keck School  
of Medicine  
of **USC**

**The 10<sup>th</sup> Anniversary:  
USC Multi-Disciplinary  
Breast Cancer Symposium**

**Saturday, January 21, 2023**

**SLS Hotel in Beverly Hills, Los Angeles**  
Hybrid Conference | 7:00 am - 5:00 pm

*Presented By:*

*USC Office of Continuing Medical Education*

# PROGRAM AGENDA

7:00 am **Live Registration Opens and Continental Breakfast**  
7:40 am **Virtual Login Begins**  
7:55 am **Welcome and Opening Remarks**  
*Eric L. Chang, MD, FASTRO, FARS*

## Session I:

*Moderators: Stephen F. Sener, MD and Darcy Spicer, MD*

8:00 am **Use of Genomic Assays in Managing Early Stage HR+/HER2- Breast Cancer**  
*Kevin Kalinsky, MD, MS*

8:30 am **Question and Answer**

8:40 am **Systemic Treatment for HER2+ Breast Cancer**  
*William J. Gradishar, MD*

9:10 am **Question and Answer**

9:20 am **Biologics, Radiation Therapy, and Emerging Clinical Trials in Breast Cancer**  
*Alice Ho, MD, MBA*

9:50 am **Question and Answer**

10:00 am **Panel**  
*Medical Oncology/Radiation Oncology Fellow*

10:15 am **Break**

## Session II:

*Moderators: Eric L. Chang, MD, FASTRO, FARS and Jason C. Ye, MD*

10:30 am **Emerging Technologies in Breast Imaging**  
*Linda Hovanessian Larsen, MD*

11:00 am **Question and Answer**

11:10 am **Oncofertility Considerations in Young Breast Cancer Survivors**  
*H. Irene Su, MD, MSCE*

11:40 am **Question and Answer**

11:50 am **Panel**  
*Fellows*

12:05 pm **Lunch**

## Session III:

*Moderators: Stephen F. Sener, MD and Darcy Spicer, MD*

12:50 pm **Management of the Axilla: Too Much, Too Little, or Just Right?**  
*Monica Morrow, MD*

1:20 pm **Question and Answer**

1:30 pm **Inflammatory Breast Cancer: How Can We Improve Outcomes?**  
*Anthony Lucci, MD*

2:00 pm **Question and Answer**

2:10 pm **Outcomes of Vascularized Submental Lymph Node Flap Transfer for Breast Cancer-Related Lymphedema**  
*Ming-Huei Cheng, MD, MBA*

2:40 pm **Question and Answer**

2:50 pm **Panel**  
*Surgical Oncology Fellow*

3:05 pm **Break**

## Session IV:

*Moderators: Eric L. Chang, MD, FASTRO, FARS and Jason C. Ye, MD*

3:20 pm **Breast Cancer in Young Women**  
*Kathryn J. Ruddy, MD, MPH*

3:50 pm **Question and Answer**

4:00 pm **Evolving Strategies in Triple Negative Breast Cancer**  
*Mark Pegram, MD*

4:30 pm **Question and Answer**

4:40 pm **Panel**  
*Medical Oncology Fellow*

4:55 pm **Closing Remarks**

5:00 pm **Adjourn**

5:00 pm - 5:45 pm **Reception open to all**

**The 10th Anniversary:**

**USC Multi-Disciplinary Breast Cancer Symposium**  
**is supported by an endowed lectureship known as**  
**The Henry L. Jaffe, MD Annual Oration in Therapeutic Radiology**

# FACULTY

## PROGRAM ORGANIZING COMMITTEE

### **Eric L. Chang, MD, FASTRO, FARS**

Professor, Chair, Course Director  
Department of Radiation Oncology  
Keck School of Medicine of USC

### **Darcy Spicer, MD**

Professor of Clinical Medicine  
Chief, Division of Oncology, Department of Medicine  
Co-Director, Lynne Cohen Clinic  
Keck School of Medicine of USC

### **Stephen F. Sener, MD, FACS, FSSO**

Professor of Surgery  
Breast, Endocrine, and Soft Tissue Surgery Division  
Department of Surgery  
Keck School of Medicine of USC  
Chief of Surgery  
LAC+USC Medical Center

### **Jason C. Ye, MD**

Assistant Professor of Clinical Radiation Oncology  
Department of Radiation Oncology  
Keck School of Medicine of USC

## GUEST

### Faculty

### **Ming-Huei Cheng, MD, MBA, FACS**

Senior Professor  
Department of Plastic and Reconstructive Surgery  
Chief, Center of Tissue Engineering  
Chang Gung Memorial Hospital International Medical Center  
Taoyuan, Taiwan

### **William J. Gradishar, MD**

Chief of Hematology and Oncology, Department of Medicine  
Betsy Bramsen Professor of Breast Oncology  
Professor of Medicine (Hematology and Oncology)  
Feinberg School of Medicine  
Northwestern Medicine - Chicago, IL

### **Alice Ho, MD, MBA**

Professor with Tenure  
Co-Director of Breast Program  
Duke University School of Medicine  
Durham, NC

### **Kevin Kalinsky, MD, MS**

Associate Professor  
Department of Hematology and Medical Oncology  
Louisa and Rand Glenn Family Chair in  
Breast Cancer Research  
Winship Cancer Institute of Emory University  
Director, Glenn Family Breast Center  
Director, Breast Medical Oncology  
Emory University School of Medicine  
Atlanta, GA

### **Anthony Lucci, MD**

Professor  
Department of Breast Surgical Oncology  
Division of Surgery  
Professor, Department of Surgical Oncology  
The University of Texas  
MD Anderson Cancer Center  
Houston, TX

### **Monica Morrow, MD, FACS**

Chief, Breast Service, Department of Surgery  
Anne Burnett Windfohr  
Chair of Clinical Oncology  
Professor of Surgery, Weil Cornell Medical College of  
Cornell University  
Memorial Sloan Kettering Cancer Center  
New York, NY

### **Mark Pegram, MD**

Susy Yuan-Huey Hung Professor of Oncology  
Director, Clinical and Translational Research Unit  
Associate Dean for Clinical Research Quality  
Stanford University School of Medicine  
Associate Director for Clinical Research  
Stanford Comprehensive Cancer Institute  
Stanford, CA

### **Kathryn J. Ruddy, MD, MPH**

Professor of Oncology  
Division of Medical Oncology  
Department of Oncology  
Mayo Clinic  
Rochester, MN

### **H. Irene Su, MD, MSCE**

Professor of Obstetrics, Gynecology &  
Reproductive Sciences  
Division of Reproductive Endocrinology & Infertility  
Director of the Oncofertility Program  
UC San Diego  
San Diego, CA

## KECK SCHOOL OF MEDICINE

### Faculty

### **Linda Hovanessian Larsen, MD**

Professor of Clinical Radiology  
Chief, Breast Imaging  
Vice Chair, Professional Development  
Department of Radiology

### **USC Fellows**

Katherine Kramme, DO  
Andreea Raicu, MD  
April Vasantachart, MD  
Emily Welker, MD

---

## COURSE DESCRIPTION

---

This program will review the current state-of-the-art for breast cancer management, highlighting the key components of multi-disciplinary treatment to include breast imaging, oncofertility, breast pathology, surgical oncology, reconstructive microsurgery, medical oncology, and radiation oncology. The format of this program will consist of lectures by international experts in their fields.

Over the past year, advances in clinical trials have demonstrated the utility of antibody-drug conjugates, immunotherapy, genomic assays in hormone receptor-positive breast cancer, and downstaging surgical management of the axilla. The evolution of reconstructive microsurgery in oncoplastic and lymphedema surgery proceeds at a rapid pace. These developments, along with data on resistance to endocrine therapy and therapy targeting the HER2 axis, make individualized management decisions increasingly important in treating patients with breast cancer. Newer radiation therapy treatment strategies and clinical trials in radiation oncology continue to evolve. Evolving technology in breast imaging, specifically tomosynthesis, is challenging conventional imaging techniques. Breast cancer in young women has become a specialized field in oncology, which is seeing increasing visibility. Inflammatory cancer continues to be a challenging area where new therapeutic concepts are emerging. These breakthroughs allow personalized breast cancer treatments to maximize benefits and minimize treatment toxicities.

The understanding of the HER2 receptor continues to evolve. Key talks in medical oncology will focus on HER2+ breast cancer therapeutics in the metastatic setting, the use of newer agents in metastatic ER+ cancers, and the evolution of immunotherapy as a central theme in the treatment of triple-negative breast cancer.

---

## COURSE OBJECTIVES

---

By the end of the course, participants will be able to:

- Understand the prognostic value of residual cancer remaining after neoadjuvant chemotherapy.
- Identify the unique features of the I-SPY2 adaptive trial design.
- Review the decision-making process in surgical management of the axilla.
- Outline evolving concepts in treatment of inflammatory breast cancer.
- Discuss outcomes after surgical management of lymphedema.
- Explain the biology of the HER2 axis and its role in treating metastatic cancer.
- State the role of newer agents in treating metastatic ER+ cancers.
- Review newer concepts in treatment of triple negative breast cancers, including immunotherapy.
- Integrate the evolving role of clinical trials in radiation therapy.
- Describe the evolving expertise in treatment of young women with breast cancer.
- Discuss the use of genomic assays in node-positive patients.
- Assess the impact of advances in breast imaging.
- Explain the importance of fertility preservation during breast cancer treatment.

---

## TARGET AUDIENCE

---

This conference is designed for practicing primary care physicians, medical oncologists, radiation oncologists, surgical oncologists, radiologists, residents and fellows in oncology training programs, as well as allied health providers including oncology nurses, mid-level providers (APN and PA), radiation therapists (RTT), and any other clinicians interested or involved in the management and treatment of breast cancer.

---

## ACCREDITATION STATEMENT

---

The Keck School of Medicine of the University of Southern California is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

---

## CREDIT DESIGNATION

---

The Keck School of Medicine of the University of Southern California designates this live activity for a maximum of 7.75 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The following may apply *AMA PRA Category 1 Credit(s)™* for license renewal: Registered Nurses may report up to 7.75 credit hour(s) toward the CME requirements for license renewal by their state Board of Registered Nurses (BRN). CME may be noted on the license renewal application in lieu of a BRN provider number.

Physician Assistants: The National Commission on Certification of Physician Assistants states that *AMA PRA Category 1 Credits™* accredited courses are acceptable CME requirements for recertification.

---

## COVID-19 GUIDELINES

---

COVID-19 guidelines issued by the Centers for Disease Control, Los Angeles County and the University of Southern California will be strictly observed. If live attendance is discouraged as conference date approaches, registrants will participate virtually.

## REGISTRATION FORM

### The 10<sup>th</sup> Anniversary: USC Multi-Disciplinary Breast Cancer Symposium Hybrid Conference - January 21, 2023

**Live or Virtual:** **Early-Bird Registration: Closes January 18, 2023 at 12:00 pm PDT.**  
**Registration closes January 21, 2023 at 9:00 am PST.**

**Tuition:** Choose one:  Live Attendance  Virtual Attendance

	<b>Early-Bird</b>	<b>After January 18</b>
MD/DO	<input type="checkbox"/> \$175	<input type="checkbox"/> \$225
NP/PA/APP	<input type="checkbox"/> \$100	<input type="checkbox"/> \$125
RN/AH	<input type="checkbox"/> \$100	<input type="checkbox"/> \$125
Students, Residents, Fellows	<input type="checkbox"/> \$35	<input type="checkbox"/> \$35

**Cancellation:** Cancellations must be received by the USC Office of CME (fax or email) by January 18, 12:00 pm PST for a refund. A \$50 cancellation fee will be applied. In the event of course cancellation by conference organizers, all registration fees will be fully refunded. USC will not refund any travel costs incurred.

**Location:** SLS Hotel, 465 S. La Cienega Boulevard, Los Angeles, CA 90048

**Parking:** Valet overnight parking: \$45. Discounted Day of Event: \$16

**Hotel:** Rate: \$329, January 20-21, 2023.  
For reservations, call (310) 247-0400 before January 14, 2023.

**Register:** **Mail:** 1540 Alcazar Street, CHP 223, Los Angeles, CA 90033  
Mail-in registration must be postmarked by January 18, 2023.  
**Online:** [keckusc.cloud-cme.com/breastcancer2023](http://keckusc.cloud-cme.com/breastcancer2023).  
**Phone:** (323) 442-2555 | **Fax:** 1 (888) 665-8650 **AMEX, Mastercard or Visa**  
**Email:** [usccme@usc.edu](mailto:usccme@usc.edu)  
Registration is available the morning of the conference until 9:00 am, PST.  
Please visit [keckusc.cloud-cme.com/breastcancer2023](http://keckusc.cloud-cme.com/breastcancer2023), Mastercard or Visa only.

NAME \_\_\_\_\_ DEGREE \_\_\_\_\_

MEDICAL LICENSE NUMBER \_\_\_\_\_

TELEPHONE \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

SPECIALTY \_\_\_\_\_

EMAIL ADDRESS\* \_\_\_\_\_

INSTITUTIONAL AFFILIATION \_\_\_\_\_

\*Registration confirmation and event reminder will be emailed.

#### METHOD OF PAYMENT:

No cash payment accepted.

Check (Check payable to USC. Check payment must be postmarked by January 18, 2023)

Credit Card ((Mastercard or Visa. American Express by fax/mail/phone only)

CREDIT CARD NUMBER \_\_\_\_\_

EXPIRATION DATE \_\_\_\_\_ SECURITY CODE \_\_\_\_\_

AUTHORIZED SIGNER \_\_\_\_\_ AMOUNT \$ \_\_\_\_\_

COURSES ARE SUBJECT TO CANCELLATION.



# Keck School of Medicine of USC

Office of Continuing Medical Education

1540 Alcazar Street, CHP 223

Los Angeles, CA 90033

Non-Profit  
U.S. Postage  
PAID  
University  
of Southern  
California



## **The 10<sup>th</sup> Anniversary: USC Multi-Disciplinary Breast Cancer Symposium January 21, 2023**

Hybrid Conference

SLS Hotel

465 S. La Cienega Boulevard

Los Angeles, CA 90048